Form No. 1009—Met'l.

U. S. Department of Agriculture, Weather Bureau.

VOLUNTARY OBSERVERS' METEOROLOGICAL RECORD:

Month of July, *1902; Station,* Tuskegee; *County,* Macon

State, Ala.; *Latitude,* ; *Longitude,* ; *Time used on this form* Central.

DATE.	TEMPERATURE. Maximum.	Minimum.	*Mean.	§Set Max.	PRECIPITATION. Time of Beginning.	Time of Ending.	†Amount.	Snowfall in Inches.	Depth of Snow on Ground at Time of Observation.	Prevailing Wind Direction.	Character of Day.	‡Miscellaneous Phenomena.
1	102	75								S	Clear	
2	103	73		96						S		
3	102	70	3	98						N.E.	~~Clear~~ ~~Cldy~~	
4	102	75		86	7 P.M.	8 P.M.	.60			E		High wind
5	102	74		90						"	Cloudy ~~Hazy~~	
6	101	70		92						"	"	
7	98	67		95	Night		T			W	"	
8	102	76		99						N.W.	Clear ~~Cldy~~	
9	99	72		84								
10	100	75		97						N.W.	Cloudy	
11	98	73		90	3:30 P.M.	3:33	T			S	Cldy	
12	96	74		82	4:45 P.M.	5:20 "	.35			N.E.	"	
13	95	73		80	5:20 A.M.	5 P.M.	.08			S.	"	
14	92	70		92						S.W.	"	
15	95	70		88	2:30 P.M.	4 P.M.	.80			S.E.	"	Thunderstorm
16	95	69		96						S.	~~Pt Cldy~~ Clear	
17	96	73		101						S.E.	~~Clear~~ ~~Cldy~~	
18	96	75		103						S.	Clear	
19	96	74		100						S.	"	
20	97	74		81	4 P.M.	4:15	T			S.	Pt Cldy	
21	88	71		86	1 P.M.	1:30	.12			S.	Cldy	
22	94	68		90						N.W.	Pt Cldy	
23	97	68		96						N.E.	Pt Cldy	
24	97	74		98						S.E.	Pt. Cldy	
25	92	73		93						E.	Pt. Cldy	
26	91	70		91						N.	Cldy	
27	90	70		74						N.E.	Clear	
28	94	73		85						S.E.	Cloudy	
29	95	71		90	Night		.16			N.	"	
30	95	70		85			T			"	"	
31	95	73		84						E	"	
Sum	2995	2233					2.11					
Mean	96.6	72.0								5		

* May be left blank.
† Including rain, hail, sleet, and melted snow.
‡ Thunderstorms, halos, auroras, etc.
§ Reading of maximum thermometer immediately after setting.

(IN TRIPLICATE.) 8—253

Geo. W. Carver, *Voluntary Observer.*

Post-Office Address, Tuskegee Ala.

MONTHLY SUMMARY.

TEMPERATURE.

Mean maximum, 96.6

Mean minimum, 72.0

Mean, 84.3

Maximum, 103°; date, 2"

Minimum, 67°; date, 7"

Greatest daily range, 32

PRECIPITATION.

Total, 2.11 inches.

Greatest in 24 hours, 0.80; date, 15

SNOW.

Total fall, — inches; on ground 15th, — inches; at end of month, — inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 6

Clear, 9; partly cloudy, 6; cloudy, 16

DATES OF—

Killing frost,

Thunderstorms, 15th

Hail,

Sleet,

Auroras,

REMARKS.